

CERTIFICATE OF MAILING

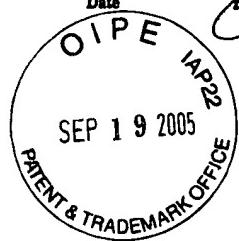
I hereby certify that this paper and every
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on September 16, 2005 (Date of Deposit)

09-16-05 Stacy M. Turek

Date

Name



PATENT

Attorney Docket No.: 004609 M Y1
RW Ref. No.: APM/039-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Hiroji HANAWA, et al.

Serial No.: 09/638,075 Examiner: Rodney McDonald

Filed: 08/11/2000 Group Art Unit: 1753

For: EXTERNALLY EXCITED TORROIDAL PLASMA SOURCE

AMENDMENT UNDER 37 CFR 1.111 TRANSMITTAL

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SIR :

Transmitted herewith is an Amendment under 37 CFR 1.111 in the above-identified application in response to the Office Action dated July 26, 2005. The fee has been calculated as shown below.

	Claims remain- ing after amendment	Highest number previously paid for	Present extra	Rate	Additional Fee
Total Claims	35 minus	37 =	0	x \$50	\$000.00
Independent	5 minus	6 =	0	x \$200	\$000.00
If Multiple Dependent Claims Are Present, Add \$360.00					
(If applicant is a "small entity," subtract half of total)					\$000.00

No additional fee is required.

A check in the amount of \$ _____ is attached.

The Commissioner is hereby authorized to charge any additional fees or deficiencies or credit overpayment to Deposit Account No. 50-0338.

Dated: Sep. 14, 2005

Respectfully submitted,

Rosemarie

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09-16-05 *Shelly Hart*
Date Name

PATENT

Attorney Docket No. 004609 M Y1
RW Ref. No. APM/039-00



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: :
Hiroji HANAWA, et al. :
Entitled: EXTERNALLY EXCITED : Group Art Unit: 1753
TORROIDAL PLASMA SOURCE :
Serial No.: 09/638,075 :
Filing Date: August 11, 2000 :
Examiner: Rodney McDonald

AMENDMENT UNDER 37 CFR 1.111

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated July 26, 2005,
please amend the above-identified patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.